

# **Learn Python Programming Masterclass**

This Python For Beginners Course Teaches You The Python Language Fast. Includes Python Online Training With Python 3

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4.5 \* \* \* \* \* (93,604 ratings) 391,390 students

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13.99 \$US 84.99 \$US

## What you'll learn

- √ Have a fundamental understanding of the Python programming language.
- ✓ Acquire the pre-requisite Python skills to move into specific branches Machine Learning, Data Science, etc..
- ✓ Understand how to create your own Python programs.
- ✓ Understand both Python 2 and Python 3.
- ✓ Have the skills and understanding of Python to confidently apply for Python programming jobs.
- ✓ Add the Python Object-Oriented Programming (OOP) skills to your résumé.
- ✓ Learn Python from experienced professional software developers.

#### **Course content**

20 sections • 534 lectures • 72h 30m total length

Chapter 1: Course Introduction

Chapter 2: Install and Setup

Chapter 3: Stepping into the World of Python

Chapter 4: Program Flow Control in Python

Chapter 5: Lists and Tuples

Chapter 6: Function - An Introduction

Chapter 7: Dictionaries and Sets

Chapter 8: Reading and writing files in Python

Chapter 9: Modules and Functions in Python

Chapter 10: Object Oriented Python

Chapter 11: Using Databases in Python

Chapter 12: Generators, Comprehensions and the timeit mudole

Chapter 13: Big O notation

Chapter 14: Course Remaster in Progress

Chapter 15: ARCHIVED - The Basics of Python

Chapter 16: ARCHIVED - Program Flow Control in Python

Chapter 17: ARCHIVED - Lists, Ranges & Tuples in Python

Chapter 18: ARCHIVED - The Binary number system explained

Chapter 19: ARCHIVED - Python Dictionarise and Sets

Chapter 20: ARCHIVED - Input and Output (I/O) in Python

### Requirements

You've either already got it or it's FREE. Here's the checklist:

A computer - Windows, Mac, and Linux are all supported. Setup and installation instructions are included for each platform.

Your enthusiasm to learn this go-to programming language. It's a valuable lifetime skill which you can't un-learn!

Everything else needed to start programming in Python is already included in the course.

#### Who this course is for

Beginners with no previous programming experience looking to obtain the skills to get their first programming job.

Anyone looking to to build the minimum Python programming skills necessary as a pre-requisites for moving into machine learning, data science, and artificial intelligence.

Existing programmers who want to improve their career options by learning the Python programming language.

If you are an expert Python programmer with extensive knowledge, and many years' experience, then this course is probably not for you.

